

Woven Heat Shrink Tubing

FITCOFLEX®-B-HS

FITCOFLEX®-B-HS is a shrinkable woven textile made of a combination of PET and polyolefin yarns. The tightly woven construction makes it extremely flexible and resistant to trapping water, heat, and humidity.

Application:

Due to its 2:1 shrink ratio, it provides a snug fit around the underlying substrate, thus protecting components such as rubber hoses, pipes, and wire harness from mechanical abrasion.

Operating temperature: 150°C (1000 h), 125°C (3000 h)

Shrinking Temp.: 80°C (min. Shrinking Temp.)
115°C (full Shrinking Temp.)

Size range: 12 mm – 70 mm

Shrink ratio: 2:1

Standard color: Black

Description:	ID before shrinkage (mm)	ID after shrinkage (mm)
FITCOFLEX-B-HS 12/6	12	6
FITCOFLEX-B-HS 20/10	20	10
FITCOFLEX-B-HS 25/12	25	12
FITCOFLEX-B-HS 30/15	30	15
FITCOFLEX-B-HS 34/17	34	17
FITCOFLEX-B-HS 40/20	40	20
FITCOFLEX-B-HS 50/25	50	25
FITCOFLEX-B-HS 60/30	60	30
FITCOFLEX-B-HS 70/35	70	35
FITCOFLEX-B-HS 80/40	80	40

Industries:

- Aerospace and defence
- Automotive
- Commercial
- Industrial
- Marine
- Rail